

ABSTRACT OF THE DISCLOSURE

A driving force transmitting apparatus includes a clutch mechanism for bringing a pilot clutch to a frictionally engaged condition, and a cam mechanism for bringing a main clutch for transmitting driving force to a frictionally engaged condition during operation of the clutch mechanism. The cam mechanism includes a pilot cam member, a main cam member, a stopper member, and a biasing means for biasing the stopper member in a rotational direction for respectively engaging the pilot cam member and the main cam member to the stopper member. A position of the pilot cam member, the main cam member, and the stopper member is determined depending on a relationship between a biasing force to the stopper member by the biasing means and a torque to the pilot cam member.

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